## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	. 8	(("5930607") or ("5926234") or ("5691787") or ("5068748") or ("5650834") or ("6380559") or ("5668032") or ("20040027502")). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/10 10:31
L2	10	("6057896"   "6087678").PN. OR ("6380559").URPN.	US-PGPUB; USPAT; USOCR	OR	ON .	2006/04/10 10:35
L3	22	("4409724"   "5068748"   "5089862"   "5200876"   "5233448"   "5373377"   "5657139"   "5671026").PN. OR ("5926234"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/10 10:37
L4	16	("5187604"   "5247375"   "5517344"   "5671026"   "5701167"   "5739880"   "5748179"   "5764320"   "5777702"   "5811318"   "5926234"   "5949502"   "5973658"   "6081307"   "6201590"   "6337722").PN. OR ("6774957"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/10 10:40
Ļ5	. 17	("5068748"   "5233448"   "5521728"   "5606340"   "5926234"   "5946057"   "6043971"   "6072550").PN. OR ("6587160"). URPN.	US-PGPUB; USPAT; USOCR	OŘ	ON	2006/04/10 10:47
L6	16	("5504348"   "5650834"   "5691787"   "5828428").PN. OR ("6072550"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON ·	2006/04/10 10:49
L7	10	("4789857"   "5019001"   "5068748"   "5187604"   "5650834").PN. OR ("5828428").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/10 10:53
L8	. 17	("5200847").PN. OR ("5521728"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/10 10:59
L9	9	("5497146"   "5521728"   "5606340"   "5909035"   "5926234"   "5946057"   "6043971"   "6081307"   "6337722").PN. OR ("6914643"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/10 11:01
L10	6	("5068748"   "5200876"   "5220443"   "5233448"   "5521728"   "5691787").PN. OR ("6411348"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/10 11:03
L11	56	("4738749"   "4803536"   "4876584").PN. OR ("5068748"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/10 11:12

## **EAST Search History**

L12	19	("4523368"   "4621260"   "5068748"   "5187604"   "5264728"   "5428250"   "5446562"   "5483082"   "5488498"   "5499131"   "5539551"   "5598012"   "5600461"   "5694185"   "5748179").PN. OR ("6028652"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/10 11:22
L13	16	("4940934"   "5068748"   "5220443"   "5233448"   "5373377"   "5471329"   "5497146"   "5504348").PN. OR ("5652632"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/10 11:28
L14	43	("4667189"   "4836650"   "5019002"   "5053347"   "5068748"   "5081687"   "5184235"   "5200876"   "5220443"   "5233448"   "5311040").PN. OR ("5504348"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/10 11:33
L15	15	("5019001"   "5019002"   "5041888"   "5195010"   "5396083"   "5504348"   "5585949"   "5652632"   "5668032"   "5731216"   "5737041"   "5798534").PN. OR ("6081307").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/10 11:42
L16 -	35	("5087955"   "5159477"   "5162901"   "5220443").PN. OR ("5373377"). -URPN.	US-PGPUB; USPAT; USOCR	OR .	ON	2006/04/10 12:06
L17	67	((short adj2 (ring or bar)) with (electrostatic or discharge or static)) and "349"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 12:24
L18	9	("5343216"   "5731855"   "5781253"   "5798812"   "5946060"   "5999235"   "6005648"   "6020599").PN. OR ("6353464"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/10 12:32
L19	. 8	("5177577"   "5668032"   "6020599"   "6353464"   "6380559"   "6545359"   "6636279"   "6734925").PN. OR ("6873392"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON'	2006/04/10 12:43
L20	228	(349/40).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/10 13:51

## **EAST Search History**

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L21	10	(multi adj4 (layer or film or metal)) and 20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 12:50
L22	818	(349/149).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/10 12:50
L23	56	(multi adj4 (layer or film or metal)) and 22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/04/10 12:56
L24	573	(349/152,147).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/10 12:56
L25	57	(multi adj4 (layer or film or metal)) and 24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 12:57
L26	9	("5555112"   "5585951"   "5641974"   "5708484").PN. OR ("5995177"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/10 12:59
L27	19	("5521728"   "5606340"   "5657139"   "5671026"   "5677745").PN. OR ("5946057").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/10 14:21
L28	17	("5200847").PN. OR ("5521728"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/10 14:22
L29	10	("5233448").PN. OR ("5684546"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/10 14:29
L30	39	("5068748"   "5200876").PN. OR ("5233448").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/10 14:31
L31	1	("20030210359").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/10 14:53